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ABSTRACT

In 1990, the Illinois Community College Board (ICCB) conducted a study to determine ways in which the community college system could increase its participation in the preparation of elementary and secondary teachers. Drawing information from ICCB course files and unit cost data, as well as a survey of the colleges, the study investigated the employment outlook for teachers; the number of community college students planning to major in teacher education; courses available in teacher education at the colleges; the number of credit hours generated in teacher education courses; methods used to promote teacher education; and articulation agreements between community colleges and four-year institutions. Study findings included the following: (1) statewide employment outlook data anticipate teacher shortages in math, science, special education, and bilingual education through the year 2000; (2) during fall 1990, the 38 districts reporting data identified 9,439 students planning to major in teacher education; (3) during fall 1990, a total of 951 teacher education courses were approved in the Illinois community colleges; (4) credit hours produced in teacher education in 1990 decreased relative to the number of credit hours produced across all baccalaureate/transfer programs; (5) frequently mentioned promotional approaches included brochures and newsletters; and (6) 22 colleges reported teacher-education articulation agreements with four-year institutions. Data tables, references, and a list of promotional methods used at selected community colleges are included. (JMC)

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TEACHER EDUCATION IN ILLINOIS PUBLIC COMMUNITY COLLEGES

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Illinois Community College Board

TEACHER EDUCATION IN ILLINOIS PUBLIC COMMUNITY COLLEGES

BACKGROUND

During the spring 1990 legislative session, the Illinois General Assembly amended the Illinois Public Community College Act to require an examination of the role of community colleges in teacher preparation. The legislature directed the Illinois Community College Board (ICCB) to, "conduct a study of community college teacher education courses to determine how the community college system can increase its participation in the preparation of elementary and secondary teachers." This legislation grew out of public concerns about anticipated teacher shortages. Changing demographics such as the growing number of children from the baby boom echo beginning to enter school fuel these concerns. A tendency for university math and science graduates to pursue more lucrative offers from business and industry leads some to anticipate teacher shortages in these areas. Moreover, the literature suggests a lack of minority representation in the teaching profession.

Information for this report came from ICCB course files and unit cost data as well as a survey of the colleges. The ICCB course file lists approved credit-generating courses across the system's 50 colleges. The annual unit cost study provides basic information on course enrollments and the costs involved in providing educational services.

Topics covered in this report on teacher education in community colleges include: the employment outlook for teachers, the number of community college students planning to major in teacher education, courses available in teacher education at the colleges, the number of credit hours generated in teacher education courses at community colleges, methods used to promote teacher education, and articulation agreements between community colleges and four-year institutions.

EMPLOYMENT OUTLOOK FOR TEACHERS

Employment information for educators in the state and across the country are referenced in the following paragraphs. The Illinois Occupational Information Coordinating Committee's career information system Horizons provides employment outlook data for the State of Illinois. Horizons (1991) predicts good employment opportunities for elementary and secondary teachers in Illinois due to rising enrollments. Approximately 164,740 elementary and secondary teachers are employed statewide. Average annual openings for teachers in Illinois will be approximately 5,640 each year through the year 2000. Statewide teacher shortages are predicted in math, science, special education, and bilingual education.

Nationwide employment information is available through the Occupational Outlook Handbook (1990-91) which is produced by the U.S. Department of Labor's Bureau of Labor Statistics. Across the country, the need for elementary and secondary teachers is expected to grow about as fast as the average for all

occupations through the year 2000. Rising enrollments are predicted through the mid-1990s along with declining class sizes. Vacancies are expected to remain at current levels through the mid-1990s followed by substantial increases through the year 2000 due to retirement of large numbers of teachers currently in their 40s. The Occupational Outlook Handbook indicates that while opportunities in the later half of the decade will increase, "the supply of teachers is likely to increase in response to reports of improved job opportunities, greater public interest in education and higher salaries. In fact, enrollment in teacher education programs has already increased, and it appears more former teachers have returned to teaching" (p. 133).

COMMUNITY COLLEGE STUDENTS PLANNING TO MAJOR IN TEACHER EDUCATION

This section focuses on community college students in Illinois who plan to pursue careers as teachers. The number of students planning to major in education was provided by 38 districts. In many instances the numbers provided were estimates. The use of estimates was necessitated by the fact that transfer-oriented associate degrees are not major specific. Since the mid-1980s, the colleges have moved toward general associate in arts (AA) and associate in science (AS) degrees. The colleges approximated the number of students interested in the field of education from enrollments in related coursework or other college records.

As depicted in Table 1, during fall 1990 the 38 districts reporting data identified 9,439 students planning to major in education. This represents between nine and ten percent of the fall 1990 baccalaureate/transfer degree-seeking students in these districts. Illinois Board of Higher Education's Databook on Illinois Higher Education (1990) indicates that the field of education accounted for 9.9 percent of the bachelor's degrees conferred by Illinois four-year universities in 1989. While all community colleges have teacher education courses, one district and one college from a multi-college district were unable to identify the number of students interested in majoring in teacher education. Districts which identified the largest number of teacher education majors included: Rock Valley (1,385), Chicago (1,296), DuPage (1,006), Black Hawk (817), and Harper (468). These five districts account for 52.7 percent of all teacher education majors identified in the survey.

Figure 1 shows the percentage of community college students interested in each area within the field of education. Elementary education was the most often cited specialization. Nearly half (46.3 percent) of the students were identified as having an interest in elementary education. Survey results indicate that one-quarter of the students have been identified as education majors without an area of specialization. Either these students have not indicated a preference for elementary, secondary, or special education, or their preference is not reflected in college records. Sixteen percent of the aspiring teachers plan on pursuing opportunities at the secondary level. Special education was the area with the smallest percentage of students with 11.7 percent. The number of special educators employed statewide is, of course, smaller than regular classroom instructors.

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Table 1

NUMBER OF FALL 1990 STUDENTS PLANNING TO MAJOR IN SPECIFIC AREAS OF EDUCATION IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District/ College	Elementary Education	Secondary Education	Special Education	Non-Specified Area of Educ.	Total
52201	Belleville	100*	50*	4*	N/A	154*
50300	Black Hawk	413		315	89	817
50800	Chicago	(500)	(200)	(35)	(556)	(1,296)
50809	City-Wide	150*				150*
50806	Daley	221	8		50*	279*
50801	Kennedy-King	25	25*	10*	50*	110*
50803	Malcolm X	34*	17*	15*	146*	212*
50805	Olive-Harvey					DNA
50804	Truman				100*	100*
50802	Washington	5*			10*	15*
50807	Wilbur Wright	65*	150*	10*	200*	425*
50701	Danville	170	37	15	15	237
50201	DuPage	606	150*	100*	150*	1,006*
50901	Elgin				44*	44*
51201	Harper				468	468
51901	Highland	50*	17*	5*	20*	92*
51401	Illinois Central	211	56	49		316
52900	Illinois Eastern	129*	39*	48*	34*	250*
51301	Illinois Valley	11	8	7	10	36
52501	Joliet	181	35	36		252
52001	Kankakee				37	37
50101	Kaskaskia	10*	5*	10*	*	25*
52301	Kishwaukee	56	4	4		64
53201	Lake County	10*		4*		14*
51701	Lake Land	102	61	22		185
53601	Lewis & Clark	85*	44*	18*		147*
52601	Lincoln Land	31	1	13	38	83
53001	Logan	100	27	26	7*	160*
52801	McHenry	200*	50*	50*	50*	350
52401	Moraine Valley				143*	143*
52701	Morton				28*	28*
53501	Oakton					DNA
50501	Parkland	175	81	5	57	318
51501	Prairie State				118	118
52101	Rend Lake	103*	75*	34		212*
53701	Richland				35	35
51101	Rock Valley	725*	450*	210*		1,385
51801	Sandburg				45*	45*
50601	Sauk Valley	91	54	25		170
53101	Shawnee	16*	4*	1*	3*	24*
51001	South Suburban	28	19	4	5	56
53301	Southeastern	45*	12*	15*	13*	85*
53401	Spoon River	75*	25*	22*		122
60101	State Community	11*	4*	8*		23*
50401	Triton	10*		3*	100*	113*
51601	Waubonsee	DNA	DNA	DNA	385	385
53901	Wood	126	7	16		149
	TOTALS	4,370*	1,515*	1,104*	2,450*	9,439*
	PERCENT	46.3%	16.1%	11.7%	26.0%	100.0%

* = Estimated enrollment
DNA = Data Not Available

SOURCE OF DATA: Survey of Teacher Education In Illinois Community Colleges, Fiscal Year 1991

Figure 1
Percent of Students Planning to Major
in Specific Areas of Education

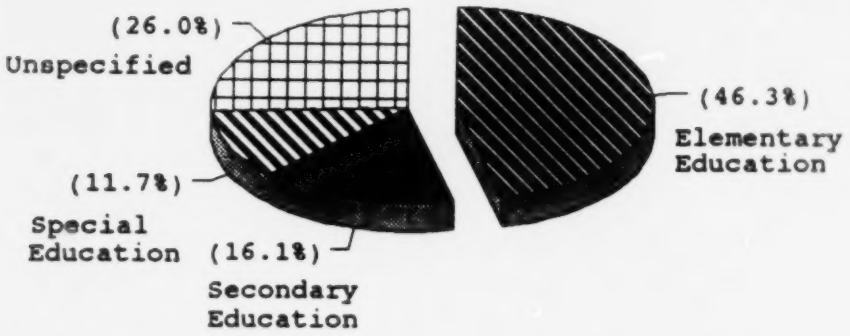

Table 2 shows the percentage teacher education majors represent of total fall 1990 baccalaureate/transfer degree-seeking students. Students classified as baccalaureate/transfer course enrollees are excluded. Course enrollees take specific courses but have expressed no intention of completing a specific program. These figures can be influenced by the manner in which the course enrollee designation is used at the colleges. Some colleges wait longer than others to move students into programs. The statewide average shows 9.4 percent of the degree-seeking baccalaureate/transfer enrollments are teacher education majors. Two of Chicago's City Colleges showed a disproportionately high degree of interest in teacher education. Nearly two-thirds of Wilbur Wright and approaching one-half of City-Wide's degree-seeking baccalaureate/ transfer students were identified as teacher education majors. At both Rock Valley and McHenry approximately one-third of the baccalaureate/transfer students were teacher education majors. One-quarter of the degree-seeking transfer students at both Waubonsee and Black Hawk were characterized as teacher education majors.

NUMBER OF COURSES AVAILABLE IN TEACHER EDUCATION AT COMMUNITY COLLEGES

As indicated in Table 3, during fiscal year 1990 a total of 951 teacher education courses were approved to be offered in Illinois community colleges. The ICCB course master file reveals that every community college has courses in teacher education. Three areas account for two-thirds of the approved education courses. One-third of the courses were in physical education (33.3 percent), 16.2 percent were categorized under elementary education, and 15.6 percent were in health education (Figure 2). Other areas with notable numbers of approved courses included general education (69), special education (65,) foundations of education (49), and reading education (46). Few colleges offer specific courses in secondary education. Secondary teachers are subject

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Table 2

PERCENTAGE OF TOTAL FALL 1990 BACCALAURETE/TRANSFER DEGREE-SEEKING STUDENTS IDENTIFIED AS TEACHER EDUCATION MAJORS BY THE COLLEGES

Dist. No.	District/ College	Degree-Seeking Bacc/Trans Enrollment Fall 1990	Teacher Education Majors Fall 1990	Percent Teacher Education Majors of Degree-Seeking Bacc/Trans Enrollments
52201	Belleville	3,947	154*	3.9%
50300	Black Hawk	3,278	817	24.9
50800	Chicago	(12,460)	(1,291)	(21.8)
50809	City-Wide	320	150*	46.9
50806	Daley	3,525	279*	7.9
50801	Kennedy-King	1,667	110*	6.6
50803	Malcolm X	1,017	212*	20.8
50805	Olive-Harvey	DNA	DNA	DNA
50804	Truman	1,896	100*	5.3
50802	Washington	3,375	15*	0.4
50807	Wilbur Wright	660	425*	64.4
50701	Danville	1,332	237	17.8
50201	DuPage	7,388	1,006*	13.6
50901	Elgin	1,362	44*	3.2
51201	Harper	4,517	468	0.0
51901	Highland	1,174	92*	7.8
51401	Illinois Central	3,205	316	9.9
52900	Illinois Eastern	1,630	250*	15.3
51301	Illinois Valley	1,399	36	2.6
52501	Joliet	4,986	252	5.1
52001	Kankakee	1,074	37	3.4
50101	Kaskaskia	351	25*	7.1
52301	Kishwaukee	1,401	64	4.6
53201	Lake County	4,758	14*	0.3
51701	Lake Land	1,620	185	11.4
53601	Lewis & Clark	2,064	147*	7.1
52601	Lincoln Land	3,264	83	2.5
53001	Logan	2,465	160*	6.5
52801	McHenry	1,064	350	32.9
52401	Moraine Valley	5,865	143*	2.4
52701	Morton	1,724	28*	1.6
53501	Oakton	DNA	DNA	DNA
50501	Parkland	2,271	318	14.0
51501	Prairie State	2,718	118	4.3
52101	Rend Lake	1,056	212*	20.1
53701	Richland	1,542	35	2.3
51101	Rock Valley	3,956	1,385	35.0
51801	Sandburg	971	45*	4.6
50601	Sauk Valley	1,241	170	13.7
53101	Shawnee	456	24*	5.3
51001	South Suburban	2,940	56	1.9
53301	Southeastern	936	85*	9.1
53401	Spoon River	743	122	16.4
60101	State Community	355	23*	6.5
50401	Triton	5,675	113*	2.0
51601	Waubonsee	1,494	385	25.8
53901	Wood	1,594	149	9.3
	TOTALS/AVERAGES	100,276	9,439*	9.4%

* = Estimated enrollment
DNA = Data Not Available

SOURCE OF DATA: Survey of Teacher Education In Illinois Community Colleges, Fiscal Year 1991

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Table 3

NUMBER OF COURSES APPROVED FOR OFFERING IN TEACHER EDUCATION BY CIP
IN ILLINOIS PUBLIC COMMUNITY COLLEGES DURING FISCAL YEAR 1990

Dist. No.	District/ College	General Education 130101	Bilingual Education 130201	Educational Media 130501	Educational Testing 130604	Intern'l & Compar Educ 130701	Foundations of Educ 130901	Special Education 131001	Elementary Education 131202	Secondary Education 131205
52201	Belleville	1		0			1		4	
50300	Black Hawk	(2)	(0)	(0)	(0)	(0)	(1)	(3)	(5)	(0)
50302	East	1		0			0		3	
50301	Quad Cities	1		0			1	3	2	
50800	Chicago	(6)	(0)	(0)	(0)	(0)	(10)	(9)	(29)	(1)
50809	City-Wide	1		0			2	3	3	
50806	Daley	1		0			2	1	3	1
50801	Kennedy-King	1		0			1	1	6	
50803	Malcolm X	1		0			2	2	5	
50805	Olive-Harvey	0		0			0	1	3	
50804	Truman	1		0			1		3	
50802	Washington	1		0			2	1	4	
50807	Wilbur Wright	0		0			0		2	
50701	Danville	1		0			0	2	1	1
50201	DuPage	4		1			3	2	2	
50901	Elgin	1	2	2			0	2	3	
51201	Harper	1		0			1	2	1	
51901	Highland	3	1	0			1	1	3	
51401	Illinois Central	1		0			1	1	4	
52900	Illinois Eastern	(8)	(0)	(4)	(4)	(0)	(8)	(4)	(24)	(0)
52904	Frontier	2		1	1		2	1	6	
52901	Lincoln Trail	2		1	1		2	1	6	
52902	Olney Central	2		1	1		2	1	6	
52903	Wabash Valley	2		1	1		2	1	6	
51301	Illinois Valley	1		0			1		1	
52501	Joliet	3		1	1		1	1	4	
52001	Kankakee	1		0			1		2	
50101	Kaskaskia	3		0			0	1	4	
52301	Kishwaukee	1	1	0			0	1	5	
53201	Lake County	2		0			0		6	
51701	Lake Land	0		0			0	3	4	
53601	Lewis & Clark	4		0			1	2	4	
52601	Lincoln Land	1		1			1	1	4	
53001	Logan	1		1		1	1	2	3	
52801	McHenry	1		0			1	1	0	
52401	Moraine Valley	1		1		1	1	3	2	
52701	Morton	1		0			0		0	
53501	Oakton	1		0			1	1	1	
50501	Parkland	1		0		1	1	2	1	
51501	Prairie State	1		0			1	4	5	
52101	Rend Lake	1		0			0		2	
53701	Richland	2		0			1	1	3	
51101	Rock Valley	1		0			1	4	3	
51801	Sandburg	3		0			1	1	2	1
50601	Sauk Valley	2		0			0		3	
53101	Shawnee	0		1			0		4	
51001	South Suburban	1		2			1	3	2	
53301	Southeastern	1		0			3	1	1	
53401	Spoon River	0		0			1		3	
60101	State Community	1		0			1	2	0	
50401	Triton	2		0			1	1	2	
51601	Waubonsee	1		0			1	2	3	
53901	Wood	3		0			1	2	4	
	TOTALS	69	4	14	5	3	49	65	154	3

SOURCE OF DATA: ICCB Course Master File

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Table 3

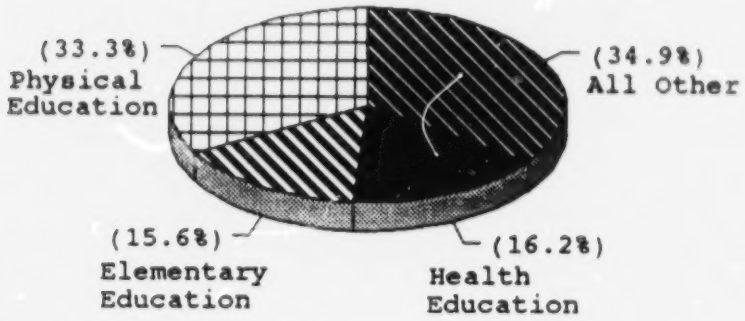
NUMBER OF COURSES APPROVED FOR OFFERING IN TEACHER EDUCATION BY CIP
IN ILLINOIS PUBLIC COMMUNITY COLLEGES DURING FISCAL YEAR 1990
(Continued)

Dist. No.	District/ College	Ag Education 131301	Art Education 131302	Driver Education 131304	Health Education 131307	Music Education 131312	Physical Education 131314	Reading Education 131315	Issues in Educ 139997	Internship in Educ 139998	Total
52201	Belleville				2	0	5	2			15
50300	Black Hawk	(1)	(0)	(0)	(4)	(2)	(14)	(2)	(0)	(2)	(36)
50302	East	1			2	0	9	1		1	18
50301	Quad Cities				2	2	5	1		1	18
50800	Chicago	(0)	(0)	(0)	(20)	(0)	(18)	(4)	(0)	(0)	(97)
50809	City-Wide				2	0	2	1			14
50806	Daley				3	0	0	0			11
50801	Kennedy-King				3	0	4	0			16
50803	Malcolm X				3	0	4	1			18
50805	Olive-Harvey				3	0	0	1			8
50804	Truman				3	0	4	0			12
50802	Washington				1	0	0	1			10
50807	Wilbur Wright				2	0	4	0			8
50701	Danville				2	0	5	0			12
50201	DuPage				4	0	13	3	2		34
50901	Elgin		1		2	0	7	3	1	6	30
51201	Harper				3	2	10	1		1	22
51901	Highland				4	0	7	1			21
51401	Illinois Central	1			2	2	5	3		1	21
52900	Illinois Eastern	(0)	(0)	(0)	(16)	(0)	(49)	(4)	(4)	(4)	(129)
52904	Frontier				4	0	7	1	1	1	27
52901	Lincoln Trail				4	0	12	1	1	1	32
52902	Olney Central				4	0	15	1	1	1	35
52903	Wabash Valley				4	0	15	1	1	1	35
51301	Illinois Valley				3	1	6	1		1	15
52501	Joliet	2			1	0	20	3		1	36
52001	Kankakee				1	0	8	0			13
50101	Kaskaskia				4	0	5	1	1		19
52301	Kishwaukee				2	0	12	1		1	24
53201	Lake County				2	0	7	0			17
51701	Lake Land	1			5	0	10	1			24
53601	Lewis & Clark				4	0	2	0			17
52601	Lincoln Land				2	0	5	1		1	17
53001	Logan				5	0	10	2			26
52801	McHenry				1	0	5	2			11
52401	Moraine Valley				4	0	4	3			20
52701	Morton				4	0	3	0	1		9
53501	Oakton		1		2	0	5	0			12
50501	Parkland				3	0	10	1			20
51501	Prairie State				1	0	6	1			19
52101	Rend Lake				3	0	5	0			11
53701	Richland			1	2	0	10	0			20
51101	Rock Valley		2		9	0	11	1		1	33
51801	Sandburg				6	0	9	1			24
50601	Sauk Valley				1	0	5	2		2	15
53101	Shawnee				1	0	0	1			7
51001	South Suburban		1		5	0	7	1			23
53301	Southeastern				3	0	2	0	1		12
53401	Spoon River				5	0	3	0		1	13
60101	State Community				1	0	0	1		1	7
50401	Triton				6	0	7	1		2	22
51601	Waubonsee				0	0	4	0	1	2	14
53901	Wood				3	0	18	0	1	2	34
	TOTALS	5	5	1	148	7	332	46	12	29	951

SOURCE OF DATA: ICCB Course Master File

matter specialists. Hence, college students aspiring to teach junior or senior high school pursue additional coursework in their subject matter specialty (e.g., math, science, English, etc.). Suggested courses of study for secondary teacher education in college catalogs typically recommend educational foundations coursework (e.g., educational psychology, child and adolescent/human development, school and society/American public education, etc.) clinical observation in education, and as many electives in the student's academic major as possible.

Figure 2
Percent of Approved Teacher Education
Courses Represented by 3 Largest Areas



The number of teacher education courses varied between seven and 36 per college. Colleges with 30 or more approved teacher education courses in fiscal year 1990 are included in the following list: Joliet (36), Illinois Eastern--Olney Central (35), Illinois Eastern--Wabash Valley (35), DuPage (34), John Wood (34), Rock Valley (33), Illinois Eastern--Lincoln Trail (32), and Elgin (30). These seven colleges account for 28.3 percent of the approved teacher education courses in fiscal year 1990.

CREDIT HOUR PRODUCTION IN TEACHER EDUCATION COURSES

Another measure of community college involvement in the production of future teachers is the number of credit hours generated in teacher education courses. A summary of the credit hours generated in education courses from ICCB unit cost data for fiscal years 1988 through 1990 appears in Table 4. Information pertaining to specific education course enrollments is included in Appendix A. Students enrolling in education courses do not necessarily plan to teach. For example, a course in health education is commonly selected by students pursuing AA and AS degrees.

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Table 4

COMPARISON OF TEACHER CREDIT HOURS GENERATED
AT ILLINOIS PUBLIC COMMUNITY COLLEGES
FISCAL YEARS 1988 - 1990

Dist. No.	District/ College	FY88	FY89	% change	FY90	% change
52201	Belleville	3,052	3,763	23.3	3,506	-6.8
50300	Black Hawk	(2,835)	(2,736)	(-3.5)	(2,814)	(2.9)
50302	East	443	353	-20.3	317	-10.2
50301	Quad Cities	2,392	2,383	-0.4	2,497	4.8
50800	Chicago	(6,230)	(3,394)	(-45.5)	(3,070)	(-9.5)
50809	City-Wide	4,240	1,535	-63.8	1,215	-20.8
50806	Daley	276	222	-19.6	448	101.8
50801	Kennedy-King	385	367	-4.7	192	-47.7
50803	Malcolm X	304	341	12.2	92	-73.0
50805	Olive-Harvey	87	100	14.9	144	44.0
50804	Truman	300	412	37.3	412	0.0
50802	Washington	182	9	-95.1	117	1200.0
50807	Wilbur Wright	456	408	-10.5	450	10.3
50701	Danville	1,217	1,172	-3.7	1,128	-3.8
50201	DuPage	6,646	6,729	1.2	7,080	5.2
50901	Elgin	522	720	37.9	894	24.2
51201	Harper	3,567	3,686	3.3	4,648	26.1
51901	Highland	620	549	-11.5	588	7.1
51401	Illinois Central	3,887	3,585	-7.8	3,541	-1.2
52900	Illinois Eastern	(4,320)	(4,130)	(-4.4)	(4,428)	(7.2)
52904	Frontier	1,711	969	-43.4	1,181	21.9
52901	Lincoln Trail	631	912	44.5	824	-9.6
52902	Olney Central	1,085	1,063	-2.0	1,211	13.9
52903	Wabash Valley	893	1,186	32.8	1,212	2.2
51301	Illinois Valley	1,129	1,229	8.9	1,212	-1.4
52501	Joliet	3,776	3,701	-2.0	3,677	-0.6
52001	Kankakee	994	1,163	17.0	1,081	-7.1
50101	Kaskaskia	2,192	2,388	8.9	2,582	8.1
52301	Kishwaukee	974	979	0.5	1,059	8.2
53201	Lake County	2,409	2,288	-5.0	2,441	6.7
51701	Lake Land	3,130	3,101	-0.9	3,183	2.6
53601	Lewis & Clark	692	862	24.6	813	-5.7
52601	Lincoln Land	1,507	1,450	-3.8	1,322	-8.8
53001	Logan	3,872	4,206	8.6	4,740	12.7
52801	McHenry	174	255	46.6	282	10.6
52401	Moraine Valley	2,808	2,675	-4.7	2,763	3.3
52701	Morton	383	433	13.1	719	66.1
53501	Oakton	965	1,071	11.0	1,271	18.7
50501	Parkland	1,537	1,611	4.8	1,469	-8.8
51501	Prairie State	757	796	5.2	718	-9.8
52101	Rend Lake	1,765	1,980	12.2	2,179	10.1
53701	Richland	433	458	5.8	366	-20.1
51101	Rock Valley	1,890	2,270	20.1	2,370	4.4
51801	Sandburg	949	886	-6.6	908	2.5
50601	Sauk Valley	537	631	17.5	756	19.8
53101	Shawnee	546	510	-6.6	678	32.9
51001	South Suburban	2,165	2,444	12.9	2,766	13.2
53301	Southeastern	1,056	1,025	-2.9	1,115	8.8
53401	Spoon River	1,237	1,367	10.5	1,483	8.5
60101	State Community	685	788	15.0	774	-1.8
50401	Triton	6,246	5,845	-6.4	5,918	1.2
51601	Waubonsee	1,615	1,679	4.0	1,709	1.8
53901	Wood	606	530	-12.5	634	19.6
	TOTALS	79,925	79,085	-1.1	82,685	4.6

SOURCE OF DATA: ICCB Unit Cost Data

Unit cost data indicate that the number of credits generated during the past three years in teacher education fluctuated slightly between 1988 and 1990. Between fiscal years 1988 and 1989, the number of credit hours in education decreased 1.1 percent followed by a 4.6 percent increase from fiscal year 1989 to 1990. Proportionately, the percent education credits constitute of all baccalaureate/transfer oriented credits declined slightly between 1988 and 1990 from 3.1 to 2.9 percent. While the number of education credit hours produced in 1990 increased, the increase was not as great as the overall increase in baccalaureate/transfer credit hours.

Another way to analyze the data is by examining which specific components within education account for the largest portions of teacher education's overall credit hour production. According to data in Appendix A, health education courses dominated teacher education credit production during the three-year period. Slight growth was evident as health education accounted for 46.6 percent of the teacher education credits in fiscal 1988, 48.9 percent in 1989, and 50.4 percent in fiscal year 1990. Elementary education was second highest in teacher education credit generation. In 1988 elementary education produced 13.0 percent of all teacher education credit, 12.6 percent in 1989, and 12.7 percent in 1990. Special education was consistently third. Special education credits declined from 12.1 percent in 1988 to 9.4 percent in 1989 and 8.9 percent in 1990.

Some districts produce more credits in teacher education than others. Generally, as depicted in Appendix A, the same districts accounted for the largest number of credit hours generated in teacher education during each of the last three fiscal years. DuPage was always first. Triton was in second position each year. Though their relative positions shifted somewhat, Logan, Harper, Illinois Eastern, Joliet, Illinois Central, and Lake Land were consistently among the top nine districts. The only noteworthy shift was Chicago's rapid descent from third position in fiscal year 1988. Between fiscal years 1988 and 1990, Chicago cut its credit hour production in teacher education courses in half. In 1988 Belleville produced the tenth largest number of credit hours and remained among the top nine districts in subsequent years. The top nine teacher education credit producing districts tend to be either large or those located in close geographic proximity to a four-year university. The top nine districts contributed 52.1 percent of the credit hours produced in teacher education in fiscal year 1988, 49.0 percent in fiscal year 1989, and 49.3 percent in fiscal year 1990.

METHODS USED TO PROMOTE TEACHER EDUCATION TRANSFER PROGRAMS

Community college districts use a variety of techniques to spread the word about learning opportunities available to students. A large portion of district promotional efforts are aimed at conveying the diverse educational programs available to the community: transfer, occupational/vocational, adult basic and secondary, remedial, and personal development. In the transfer area, colleges routinely use their college catalogs to describe the suggested sequence of courses students should take if they plan on majoring in a given subject after transferring.

The teacher education survey contained an open-ended question inquiring about promotional activities targeting teacher education. A summary of promotional activities at the colleges targeted toward teacher education appears in Appendix B. Frequently mentioned answers are highlighted below. Survey responses indicate that brochures (13) constitute the most common way districts promote teacher education. Featuring teacher education during the advisement/counseling/registration process (11) was second. Newsletters/ articles/targeted letters (9) and equal treatment with all other transfer programs (9) tied for third. Several promotional activities were listed by four districts: education clubs, special scholarships for education majors, presentations/booths at community events, and displays focusing on careers in education.

ARTICULATION AGREEMENTS

Many community colleges rely on the general provisions of the "compact" for program articulation. The "compact" refers to a December 1970 Illinois Board of Higher Education resolution in which Illinois' community colleges were named as equal partners in the delivery of the first two years of baccalaureate degree education. Community college students completing AA or AS degrees meet senior college lower-division general education requirements for a bachelor's degree at senior institutions that accept the "compact." Most public universities in Illinois have adopted the "compact." To facilitate community college student transfer, many colleges work with individual departments at senior institutions to limit the possibility that students will encounter unanticipated difficulties upon transfer. Teacher education is one area where some community colleges have worked out articulation agreements with public and private four-year institutions. Twenty-two community college districts have developed such agreements.

Table 5 lists four-year institutions that have teacher education articulation agreements with Illinois public community colleges. Public Illinois senior institutions were identified 51 times by community colleges as having articulation agreements in teacher education. The most often mentioned public universities with articulated education programs included: Western (13), Southern (9), Eastern (8), Illinois State (7), and Northern (6). Sixteen private institutions were identified as engaging in teacher education articulation agreements with community colleges. National/Lewis (4), Concordia (2), and St. Xavier (2) were the only private universities named more than once. Southeast Missouri State University was the single public out-of-state institution mentioned. Private colleges and universities were usually cited by community colleges located in close geographic proximity to them, while public institutions had agreements from a broader, statewide range.

Illinois Community College Board

Table 5

PUBLIC AND PRIVATE FOUR-YEAR INSTITUTIONS THAT HAVE TEACHER EDUCATION AGREEMENTS WITH ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District/ College	AURORA UNIVERSITY	CONCORDIA UNIVERSITY	DEPAUL UNIVERSITY	EASTERN IL UNIVERSITY	GOVERNOR'S STATE UNIV	ILLINOIS COLLEGE	ILLINOIS STATE UNIV	LOYOLA UNIVERSITY	MCKENDREE COLLEGE	MURRAY STATE UNIV
52201	Belleville							X			
50300	Black Hawk										
50800	Chicago				(X)	(X)					
50809	City-Wide										
50806	*Daley										
50801	Kennedy-King										
50803	Malcolm X										
50805	Olive-Harvey										
50804	Truman				X	X					
50802	Washington										
50807	Wright										
50701	Danville				X			X			
50201	DuPage										
50901	Elgin										
51201	Harper										
51901	Highland										
51401	Illinois Central										
52900	Illinois Eastern										
51301	Illinois Valley				X			X			
52501	Joliet										
52001	Kankakee										
50101	Kaskaskia				X			X		X	
52301	Kishwaukee										
53201	Lake County										
51701	Lake Land										
53601	Lewis & Clark				X		X				
52601	Lincoln Land										
53001	Logan				X			X			X
52801	McHenry				X			X			
52401	Moraine Valley					X			X		
52701	Morton		X	X		X					
53501	Oakton										
50501	Parkland										
51501	Prairie State					X					
52101	Rend Lake										
53701	Richland										
51101	Rock Valley										
51801	Sandburg										
50601	Sauk Valley										
53101	Shawnee										
51001	South Suburban										
53301	Southeastern										
53401	Spoon River										
60101	State Community										
50401	Triton		X								
51601	Waubonsee	X			X			X			
53901	Wood										
	TOTALS	1	2	1	8	4	1	7	1	1	1

SOURCE OF DATA: Survey of Teacher Education in Illinois Community Colleges, Fiscal Year 1991

* - Articulation agreements are currently being revived with as many institutions as possible
** - In process

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Table 5

PUBLIC AND PRIVATE FOUR-YEAR INSTITUTIONS THAT HAVE TEACHER EDUCATION AGREEMENTS WITH ILLINOIS PUBLIC COMMUNITY COLLEGES
(Continued)

Dist. No.	District/ College	NATIONAL-LOUIS UNIV	NORTHERN IL UNIV	QUINCY COLLEGE	ROOSEVELT UNIVERSITY	ST XAVIER COLLEGE	SANGAMON STATE UNIV	SE MISSOURI STATE UNIV	SOUTHERN IL UNIV	UNIV OF ILLINOIS	WESTERN IL UNIV	TOTAL
52201	Belleville								X			2
50300	Black Hawk										X	1
50800	Chicago	(X)			(X)	(X)	(X)		(X)		(X)	(9)
50809	City-Wide	X			X	X						3
50806	*Daley											
50801	Kennedy-King											
50803	Malcolm X											
50805	Olive-Harvey											
50804	Truman						X		X		X	5
50802	Washington											
50807	Wright										**X	1
50701	Danville								X	X	X	5
50201	DuPage											
50901	Elgin											
51201	Harper										X	1
51901	Highland		X								X	2
51401	Illinois Central											
52900	Illinois Eastern											
51301	Illinois Valley		X						X	X	X	6
52501	Joliet											
52001	Kankakee											
50101	Kaskaskia								X			4
52301	Kishwaukee											
53201	Lake County										X	1
51701	Lake Land											
53601	Lewis & Clark								X			3
52601	Lincoln Land						X				X	2
53001	Logan							X	X	X		6
52801	McHenry	X	X						X			5
52401	Moraine Valley		X			X			X			5
52701	Morton	X								X		5
53501	Oakton											
50501	Parkland											
51501	Prairie State											1
52101	Rend Lake											
53701	Richland										X	1
51101	Rock Valley											
51801	Sandburg											
50601	Sauk Valley		X								X	2
53101	Shawnee											
51001	South Suburban											
53301	Southeastern											
53401	Spoon River										X	1
60101	State Community											
50401	Triton	X										2
51601	Waubonsee		X								X	5
53901	Wood			X								1
	TOTALS	4	6	1	1	2	2	1	9	4	13	70

SOURCE OF DATA: Survey of Teacher Education in Illinois Community Colleges, Fiscal Year 1991

* - Articulation agreements are currently being revived with as many institutions as possible
** - In process

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SUMMARY AND CONCLUSIONS

Statewide employment outlook data anticipate teacher shortages in math, science, special education, and bilingual education through the year 2000. National data point toward a substantially increased need for teachers from the mid-1990s through the year 2000.

During fall 1990 the 38 districts reporting data identified 9,439 students planning to major in teacher education. Since transfer-oriented associate degrees are not major-specific and the certification process for new teachers requires the completion of a four-year degree, the actual number of persons who become teachers can be expected to vary.

During fiscal year 1990, a total of 951 teacher education courses were approved for offering in Illinois community colleges. Physical education, elementary education, and health education account for two-thirds of the education courses. Every community college had active courses in teacher education. The number of teacher education courses varied between seven and 36 per college. Seven colleges account for 28.3 percent of the teacher education courses available in fiscal year 1990.

Credit hour production in teacher education was examined for fiscal years 1988 through 1990. The number of credit hours generated increased slightly in absolute terms over the three-year period but decreased somewhat relative to the number of credits produced across all baccalaureate/transfer programs. Specific programs responsible for most teacher education credits included health education, elementary education, and special education. DuPage and Triton were the districts that generated the largest number of teacher education credit hours during all three years. Though their relative positions shifted somewhat, Logan, Harper, Illinois Eastern, Joliet, Illinois Central, and Lake Land were consistently among the top districts. The top nine districts generated approximately 50 percent of the credits in teacher education during each of the three years studied.

The colleges use a wide variety of techniques to promote teacher education. Frequently mentioned approaches include brochures, the registration and advisement process, and the use of periodic newsletters.

While some colleges rely on the articulation "compact" for all articulation, others work with individual departments at senior institutions to articulate teacher education. Twenty-two community college districts reported articulation agreements in teacher education with four-year institutions. Community colleges cited public in-state universities 51 times, private Illinois senior institutions 16 times, and one out-of-state public institution as having articulation agreements with them in teacher education.

It is worth reiterating that all community colleges offer teacher education courses indicating that they are active participants in teacher preparation. It appears from the information contained in this report that many colleges are actively promoting teaching as a career. However, the community college

system can increase participation in elementary and secondary teacher preparation by additional promotion of teacher education overall with special emphasis being placed on areas where teacher shortages are predicted in Illinois (math, science, special and bilingual education). The colleges could also increase efforts to encourage minority and underrepresented group member participation in teacher education by increasing outreach to area high schools and enhancing or creating mentoring programs in teacher education. Additionally, the colleges could increase efforts to reach articulation agreements with four-year universities in teacher education with those universities where substantial numbers of their students transfer.

Providing an adequate number of properly prepared teachers is a responsibility shared by all sectors of the higher education community. The community college system embraces its role in that process. Community colleges have built their reputations by affirming the paramount importance of delivering quality instruction.

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APPENDIX A

Illinois Community College Board

Table A-1

NUMBER OF CREDIT HOURS GENERATED BY CIP IN TEACHER EDUCATION COURSES
IN ILLINOIS PUBLIC COMMUNITY COLLEGES DURING FISCAL YEAR 198[illegible]

Dist. No.	District/ College	General Education 130101	Bilingual Education 130201	Educational Media 130501	Foundations of Educ 130901	Special Education 131001	Elementary Education 131202	Ag Education 131301	Art Education 131302	Health Education 131307	Music Education 131312	Physical Education 131314	Reading Education 131315	Issues in Educ 139997	Internship in Educ 139998	Tot
52201	Belleville	222			129		177			2,524						
50300	Black Hawk	(48)	(0)	(0)	(0)	(387)	(456)	(39)	(0)	(1,382)	(0)	(60)	(357)	(0)	(106)	3,0
50302	East							39		321		8	75			(2,8
50301	Quad Cities	48				387	456			1,061		52	282		106	4
50800	Chicago	(378)	(0)	(0)	(606)	(2,466)	(756)	(0)	(0)	(1,200)	(0)	(824)	(0)	(0)	(0)	2,3
50809	City-Wide	342			606	2,010	540			24		718				(6,2
50806	Daley	36				111	60			69						4,2
50801	Kennedy-King					138				219		28				2
50803	Malcolm X					66	34			204						3
50805	Olive-Harvey						72			15						3
50804	Truman						12			210		78				
50802	Washington					141	38			3						3
50807	Wilbur Wright									456						1
50701	Danville	96				261	156			676		28				4
50201	DuPage	998			1,389	1,341	1,073			1,038		467	310	30		1,2
50901	Elgin	93				56	42		42	200			45		44	6,6
51201	Harper	348			507	297				1,756	45	421	138		55	5
51901	Highland	34	72		63	81	204			74		53	39			3,5
51601	Illinois Central	408			987	624	371			510	26	87	666		208	3,8
52900	Illinois Eastern	(129)	(0)	(0)	(108)	(306)	(720)	(0)	(0)	(2,646)	(0)	(275)	(12)	(0)	(124)	(4,3
52904	Frontier	3				156	235			1,293			12		12	1,7
52901	Lincoln Trail	75			24	51	84			240		45			112	6
52902	Olney Central	48			81	54	320			534		48				1,0
52903	Wabash Valley	3			3	45	81			579		182				8
51301	Illinois Valley	90					30			901		70	38			1,1
52501	Joliet	566		36	588	732	475	3		411		247	501		237	3,7
52001	Kankakee				87					792		99			16	9
50101	Kaskaskia	101				135	46			1,722		107	60	21		2,1
52301	Kishwaukee	141	105			114	269			224		76	27		18	9
53201	Lake County	315					1,757			280		57				2,4
51701	Lake Land	134				99	505			2,089		303				3,1
53601	Lewis & Clark	32				57	45			557		1				6
52601	Lincoln Land	90		12	246	198	234			446		152	129			1,5
53001	Logan	92			98	135	858			2,299		196	194			3,8
52801	McHenry	102										36	36			1
52401	Moraine Valley	90		66	105	453				1,263		438	393			2,8
52701	Morton	51								326				6		3
53501	Oakton	75		78		210				440		162				9
50501	Parkland	168			249	180				559		381				1,5
51501	Prairie State	42			21	363	207			94			30			7
52101	Rend Lake	171					168			1,368		58				1,7
53701	Richland	60			96	147	95					35				4
51101	Rock Valley	240					304			1,100		149	48		49	1,8
51801	Sandburg	141			90	45	207			333		127	6			9
50601	Sauk Valley	156					99			126		105			51	5
53101	Shawnee			21			174			336			15			5
51001	South Suburban	48		42	30	141	108		42	1,688			66			2,1
53301	Southeastern	108				168				744		36				1,0
53401	Spoon River						243			980					14	1,2
60101	State Community	84			78	144				280			78		21	6
50401	Triton	153			240	210	126			5,185		206	126			6,2
51601	Waubonsee	213			204	246	316			576		60				1,6
53901	Wood	69			96	48	159			115		69			50	6
	TOTALS	6,266	177	255	6,017	9,644	10,380	42	84	37,240	71	5,385	3,314	57	993	79,925

SOURCE OF DATA: ICCB Unit Cost Data

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Table A-2

NUMBER OF CREDIT HOURS GENERATED BY CIP IN TEACHER EDUCATION COURSES
IN ILLINOIS PUBLIC COMMUNITY COLLEGES DURING FISCAL YEAR 1989

Dist. No.	District/ College	General Education 130101	Bilingual Education 130201	Educational Media 130501	Foundations of Educ 130901	Special Education 131001	Elementary Education 131202	Ag Education 131301	Art Education 131302	Health Education 131307	Music Education 131312	Physical Education 131314	Reading Education 131315	Issues in Educ 139997	Internship in Educ 139998	Total
52201	Belleville	198			108		171			3,240		46				3,763
50300	Black Hawk	(33)	(0)	(0)	(0)	(399)	(345)	(0)	(0)	(1,433)	(0)	(59)	(345)	(0)	(122)	(2,736)
50302	East						24			307		16	6			353
50301	Quad Cities	33				399	321			1,126		43	339		122	2,383
50800	Chicago	(459)	(0)	(0)	(372)	(969)	(319)	(0)	(0)	(1,209)	(0)	(66)	(0)	(0)	(0)	(3,394)
50809	City-Wide	348			372	777	21			15		2				1,535
50806	Daley	111				33	60			18						222
50801	Kennedy-King					105	34			198		30				367
50803	Malcolm X					54	98			189						341
50805	Olive-Harvey						82			18						100
50804	Truman						24			354		34				412
50802	Washington									9						9
50807	Wilbur Wright									408						408
50701	Danville	82				292	122			654		22				1,172
50201	DuPage	1,092			1,672	976	1,192			1,036		486	269	8		6,729
50901	Elgin	156				33	60		72	186			129	6	78	720
51201	Harper	405			438	204				2,050		408	132		49	3,686
51903	Highland	30	66		42	60	121			110		78	42			549
51401	Illinois Central	393			912	513	293			582	46	38	552		256	3,585
52900	Illinois Eastern	(105)	(0)	(39)	(294)	(489)	(955)	(0)	(0)	(1,830)	(0)	(292)	(54)	(0)	(72)	(4,130)
52904	Frontier				93	156	189			463			52		16	969
52901	Lincoln Trail	105		39	114	144	270			142		44	2		52	912
52902	Olney Central				87	102	227			579		68				1,063
52903	Wabash Valley					87	269			646		180			6	1,186
51301	Illinois Valley	63			3					1,024		91	48			1,229
52501	Joliet	513		57	465	810	505	3		404		242	468		234	3,701
52001	Kankakee				105					842		176			40	1,163
50101	Kaskaskia	152				144	79			1,744		126	120	23		2,388
52301	Kishwaukee	117	183			72	276			210		59	68		14	979
53201	Lake County	351					1,485			338		114				2,288
51701	Lake Land	159				54	493			2,191		201	3			3,101
53601	Lewis & Clark	43			27	75	63			656						862
52601	Lincoln Land	69		24	210	147	183			483		151	183			1,450
53001	Logan	90			162	127	756			2,628		217	226			4,206
52801	McHenry	210											45			255
52401	Moraine Valley	93		60	117	351				1,130		513	411			2,675
52701	Morton	33								378		22				433
53501	Oakton	138		102		291				408		132				1,071
50501	Parkland	189			336	100				552		434				1,611
51501	Prairie State	72			21	339	208			108			48			796
52101	Rend Lake	162					242			1,520		56				1,980
53701	Richland	66			114	138	118					22				458
51101	Rock Valley	225					325			1,433		177	63		47	2,270
51801	Sandburg	177			102	33	174			293		86	21			886
50601	Sauk Valley	117					163			98		162	51		40	631
53101	Shawnee						123			348			39			510
51001	South Suburban	39		15	108	129	108		33	1,936			78			2,444
53301	Southeastern	120				153	72			622		32		26		1,025
53401	Spoon River						405			962						1,367
60101	State Community	42			51	123				510			45		17	788
50401	Triton	279			120	129	159			4,865		146	132		15	5,845
51601	Waubonsee	207			240	270	273			602		70			17	1,679
53901	Wood	36			69	45	142			92		98		18	30	530
	TOTALS	6,715	249	390	5,995	7,465	9,930	3	105	38,703	46	4,822	3,552	79	1,031	79,085

SOURCE OF DATA: ICCB Unit Cost Data

Illinois Community College Board

Table A-3

NUMBER OF CREDIT HOURS GENERATED BY CIP IN TEACHER EDUCATION COURSES
IN ILLINOIS PUBLIC COMMUNITY COLLEGES DURING FISCAL YEAR 1990

Dist. No.	District/ College	General Education 130101	Bilingual Education 130201	Educational Media 130501	Foundations of Educ 130901	Special Education 131001	Elementary Education 131202	Art Education 131302	Health Education 131307	Music Education 131312	Physical Education 131314	Reading Education 131315	Issues in Educ 139997	Internship in Educ 139998	Total
52201	Belleville	228			93		129		3,020		36				3,506
50300	Black Hawk	(69)	(0)	(0)	(0)	(411)	(342)	(0)	(1,511)	(0)	(39)	(330)	(0)	(112)	(2,814
50302	East						30		278			9			317
50301	Quad Cities	69				411	312		1,233		39	321		112	2,497
50800	Chicago	(240)	(0)	(0)	(441)	(948)	(304)	(0)	(984)	(0)	(90)	(63)	(0)	(0)	(3,070
50809	City-Wide	144			276	708			87						1,215
50806	Daley	96			165	69	94		24						448
50801	Kennedy-King					117			75						192
50803	Malcolm X					54	26		12						92
50805	Olive-Harvey						72		9			63			144
50804	Truman						34		288		90				412
50802	Washington						78		39						117
50807	Wilbur Wright								450						450
50701	Danville	78				304	86		660						1,128
50201	DuPage	1,021			1,542	1,200	1,422		1,100		424	363	8		7,080
50901	Elgin	138	84			44	33	48	225		153	75		94	894
51201	Harper	411			678	276			2,476	36	574	144		53	4,648
51901	Highland	43	51		75	72	181		98		38	30			584
51401	Illinois Central	354			855	468	240		628	24	42	690		240	3,541
52900	Illinois Eastern	(189)	(0)	(12)	(150)	(342)	(861)	(0)	(2,377)	(0)	(439)	(2)	(0)	(56)	(4,428
52904	Frontier	33			18	114	346		670						1,181
52901	Lincoln Trail	72		12	75	87	188		254		88			48	824
52902	Olney Central	63			54	45	258		690		101				1,211
52903	Wabash Valley	21			3	96	69		763		250	2		8	1,212
51301	Illinois Valley	102					12		950		74	74			1,212
52501	Joliet	492		3	471	624	397		525		505	414		246	3,677
52001	Kankakee				81				820		166			14	1,081
50101	Kaskaskia	111				63	116		1,958		129	183	22		2,582
52301	Kishwaukee	129	114			75	287		349		74	21		10	1,059
53201	Lake County	429					1,559		340		113				2,441
51701	Lake Land	130				72	400		2,289		292				3,183
53601	Lewis & Clark	11			21	99	60		622						813
52601	Lincoln Land	51		15	198	126	195		483		152	102			1,322
53001	Logan	73			142	133	921		3,022		218	231			4,740
52801	McHenry	51			84	75						72			282
52401	Moraine Valley	159		33	69	315	204		1,248		333	402			2,763
52701	Morton	48							601		70				719
53501	Oakton	150		39		333			560		189				1,271
50501	Parkland	198			231	68			472		500				1,469
51501	Prairie State	84			3	309	180		112			30			718
52101	Rend Lake	96					214		1,831		38				2,179
53701	Richland	60			42	144	90				30				366
51101	Rock Valley	231					323		1,423		278	75		40	2,370
51801	Sandburg	138			99	24	216		314		99	18			908
50601	Sauk Valley	96					209		218		75	132		26	756
53101	Shawnee			51			207		420						678
51001	South Suburban	24			138	168	126	39	2,154			117			2,766
53301	Southeastern	42				168	72		760		28		45		1,115
53401	Spoon River						399		1,084						1,483
60101	State Community	33			48	123			516			39		15	774
50401	Triton	216			159	141	153		4,778		261	207		3	5,918
51601	Waubonsee	174			237	213	379		604		76			26	1,709
53901	Wood	45			72	54	189		126		109			39	634
	TOTALS	6,144	249	153	5,929	7,392	10,506	87	41,658	60	5,644	3,814	75	974	82,685

SOURCE OF DATA: ICCB Unit Cost Data

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APPENDIX B

Appendix B

Illinois Community College Board

SUMMARY OF SPECIAL METHODS USED TO PROMOTE TEACHER EDUCATION
AT ILLINOIS PUBLIC COMMUNITY COLLEGES

Brochures - Black Hawk, Danville, DuPage, Illinois Eastern, Kishwaukee, Lake Land, Lewis & Clark, Logan, McHenry, Morton, Parkland, South Suburban, Spoon River, Triton.

Counseling/Advising/Registration/Recruiting - Chicago (City-Wide, Malcolm X), DuPage, Elgin, Highland, Illinois Eastern, Lake Land, Lewis & Clark, Logan, Morton, Sauk Valley, Southeastern.

Newsletters/Articles/Special Letters - Black Hawk, Elgin, Highland, Kishwaukee, Lake Land, Logan, Chicago (Malcolm X), Parkland, Sauk Valley.

Education Organization/Clubs - Belleville, Chicago (City-Wide, Malcolm X, Daley), Illinois Eastern, Shawnee, Triton.

Publicize Scholarships - Illinois Eastern, Kankakee, Sauk Valley, Waubonsee.

Courses - Elgin, Illinois Eastern, Morton, Spoon River.

Community & Marketing Events/Presentations - Black Hawk, Harper, Lewis & Clark, Chicago (Malcolm X).

Displays - DuPage, Highland, Kankakee, Waubonsee.

Field Trips to Educational Facilities - Highland, Prairie State, Triton, Waubonsee.

High School/Career Days/Career Fair - Illinois Valley, Kaskaskia, Logan, State.

College Night - Illinois Valley, Logan, Morton.

Workshops/Orientations/Seminars - Lewis & Clark, McHenry, Sauk Valley.

Transfer Center - Chicago (Daley, Malcolm X), Waubonsee.

Advisory Board - Chicago (City-Wide, Olive-Harvey).

Feature News Stories/Media - Lake Land, Logan.

2 + 2 Agreements - Spoon River, Lincoln Land.

Tutoring Program - Belleville.

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Junior Colleges

May 17, 1991